

Technology Transfer Network
Clearinghouse for Inventories & Emissions
Factors

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National Emissions Inventory (NEI) Air Pollutant Emissions Trends Data

<u>Current emissions trends data</u> and the documentation of estimation methods are available, or linked from here. The latest version of the 1970 - 2006 data shows trends for Tier 1 categories. <u>Information about the NEI is available on the NEI webpage</u>. One of the distinct and natural occurrences in inventory development is the evolution and improvement of emission estimate methods over time. In some cases, an improved estimation method for a source category may be applied 'backwards' to previous year estimates for that same category. Any changes in the data or methodologies used to estimate the emissions for a specific time period will continue to be noted in future updates to the <u>procedures documents</u>.

The **<u>Related Links</u>** below offer access to more detailed criteria and toxic from the National Emissions Inventory, and greenhouse gas emissions data.

National Emissions Inventory (NEI) Air Pollutant Emissions Trends Data and Estimation Procedures		
Explanation of File Formats		
Criteria Pollutant Data		
Current Emissions Trends Summaries from the NEI		
1970 - 2006 Average annual emissions, all criteria pollutants in MS Excel - July 2007.	(XLS 90K)	
Please read the explanation to this trends summary data (TXT).		
PM2.5 Filterable and PM10 Filterable emissions trends for Electric Generating Utilities for 1970 to 2002 - December 2004	(XLS 1.6M) (XLS 2M)	
2003 Status Report Shows U.S. Air Cleanest Ever Since 1970 - EPA News Release, September 22, 2004	Web Site	
National Air Quality and Emissions Trends Report, 2003 Special Studies Edition. Includes multi-year emission trends data, and additional summaries.	(Web Site)	
Previous Trends Data Report		
National Air Pollutant Emission Trends: 1900-1998, (March 2000)		

EPA 454/R-00-002. Last published National Air Pollutant Emission Trends report. The data is now included in the annual National Air Quality and Emissions Trends Report.	(Web Site)	
Procedures Documentation		
Current Methods Used to Estimate Emissions, 1985-1999 Procedures Document for National Emission Inventory, Criteria Air Pollutants 1985-1999, March 2001, EPA-454/R-01-006. Hard copies of the report are available from NTIS. The order number is PB#2001-106825. The NTIS phone number is (800) 553-6847.	(PDF 6M)	
Methods Used to Estimate Emissions, 1900-1984 National Air Pollutant Emission Trends Document, Procedures Report, 1900-1996 (May 1998), EPA-454/R-98-008	(PDF 2M)	
Related Sites		
AIR Data Web Site Data summaries for toxic and criteria source emissions	(Web Site)	
National Emissions Inventory Data	(Web Site)	
Inventory of US Greenhouse Gas Emissions and Sinks: Annual publication.	(Web Site)	